

1. Record Nr.	UNINA9910462396403321
Autore	Haghi A. K.
Titolo	Electrospinning of nanofibers in textiles // A.K. Haghi
Pubbl/distr/stampa	Oakville, Ont. : , : Apple Academic Press, , 2012
ISBN	0-429-09769-7 1-4665-5867-9
Descrizione fisica	1 online resource (139 p.)
Disciplina	677/.02832
Soggetti	Electrospinning Nanofibers Textile fabrics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [127]) and index.
Nota di contenuto	Front Cover; Contents; List of Abbreviations; Preface; 1. Electrospun Nanofibers: An Introduction; 2. Update on Effect of Systematic Parameters; 3. Update on Electrospun Polyacrylonitrile Nanofibers; 4. Update on Fabrication of New Class of Electrospun Nanofibers; 5. Update on Instability in Electrospun Nanofibers; 6. Update on Control of Electrospun Nanofiber Diameter-Part I; 7. Update on Control of Electrospun Nanofiber Diameter-Part II; 8. Update on Control of Electrospun Web Pores Structure; 9. Update on Control of some of the Governing Parameters in Electrospinning 10. Effects of Electric Field and Sericin Content in the Blend on the Nanofibers Uniformity 11. Update on Electroless plating of Fabrics with Nanoparticles; 12. Update on Lamination of Nanofibers; 13. Update on New Class of Nonwovens; 14. Update on Control of Electrospun Nanofiber Diameter-Part III; References
Sommario/riassunto	Electrospinning of nanofibers has emerged as a specialized processing technique for the formation of sub-micron fibers, with high specific surface areas. Electrospinning of Nanofibers in Textiles presents important new research in the dynamic and emerging field of electrospinning and covers all aspects of the technology as used to produce nanofibers.

2. Record Nr.	UNISALENTO991000792119707536
Autore	Bakelman, Ilya J.
Titolo	Convex analysis and nonlinear geometric elliptic equations / Ilya J. Bakelman
Pubbl/distr/stampa	Berlin : Springer-Verlag, c1994
ISBN	3540136207
Descrizione fisica	xxi, 510 p. ; 24 cm.
Classificazione	AMS 35J60
Disciplina	515.353
Soggetti	Convex functions Convex sets Elliptic differential equations Monge-Ampère equations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographical references and index

3. Record Nr.	UNINA9910780301103321
Autore	Staff Institute of Medicine
Titolo	Assessment of the CDC Anthrax vaccine safety and efficacy research program [[electronic resource]]
Pubbl/distr/stampa	Washington, : National Academies Press, 2002
ISBN	0-309-50374-4
Descrizione fisica	1 online resource (179 p.)
Disciplina	615
Soggetti	Anthrax -- Vaccination Public health Anthrax - Vaccination - Research - United States Bacterial Vaccines Evaluation Studies as Topic Health Care Evaluation Mechanisms Quality of Health Care Bacillaceae Infections Investigative Techniques Vaccines Health Services Administration Gram-Positive Bacterial Infections Bacterial Infections Health Care Quality, Access, and Evaluation Health Care Biological Products Complex Mixtures Bacterial Infections and Mycoses Diseases Program Evaluation Drug Evaluation Anthrax Anthrax Vaccines Public Health Health & Biological Sciences Communicable Diseases
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	<p>""Front Matter""; ""Preface""; ""Reviewers""; ""Contents""; ""Figures, Tables, and Boxes""; ""Abbreviations and Acronyms""; ""Executive Summary""; ""1 Introduction""; ""2 Background""; ""3 The CDC Anthrax Vaccine Research Plan""; ""4 Proposed Studies on the Efficacy of the Anthrax Vaccine""; ""5 Proposed Studies on the Safety of the Anthrax Vaccine""; ""6 Proposed Studies on the Acceptability of the Anthrax Vaccine""; ""7 Summary Assessment of the CDC Anthrax Vaccine Research Plan""; ""Appendix A Biographical Sketches""; ""Appendix B Information-Gathering Meeting Agendas""</p> <p>""Appendix C Anthrax Vaccine Safety &amp; Efficacy Research Plan""</p> <p>Appendix D Food and Drug Administration Final Rule: New Drug and Biological Drug Products; Evidence Needed to Demonstrate Effectiveness of New Drugs When Human Efficacy Studies Are Not Ethical or Feasible""; ""Appendix E Department of Defense Memorandum: Reintroduction of the Anthrax Vaccine Immunization Program""; ""Appendix F Institute of Medicine: CDC Anthrax Vaccine Safety &amp; Efficacy Research Program. Interim Report Findings and Recommendations1""</p> <p>""Appendix G Institute of Medicine: The Anthrax Vaccine: Is It Safe? Does It Work? Findings and Recommendations1""</p>